

**WHAT IS CLAIMED IS:**

1. A method for a user accessing information on a network, comprising the steps of:

providing a remote control device operating in a first and control mode with internally generated control commands and in a second and scanning mode;

5 in the control mode, controlling an appliance at a user location by wirelessly transmitting the control commands to the appliance;

in the scanning mode:

extracting machine recognizable code (MRC) information from an MRC using the remote control device, the MRC having associated therewith routing information corresponding to a remote location on the network;

10 wirelessly transmitting the extracted MRC information from the MRC to a network interface device in response to the step of extracting;

connecting the user location over the network to the remote location associated with the extracted MRC information and downloading the information therefrom; and

15 displaying the downloaded information on a display at the user location, such that when displayed, substantially immediate feedback is provided to the user in response to the step of scanning.

2. The method of Claim 1, wherein the network is a global communication network.

3. The method of Claim 1, wherein the step of extracting comprises scanning the MRC with a scanner, which scanner is incorporated into the remote control device.

4. The method of Claim 1, wherein the MRC in the step of extracting is a UPC associated with an article of commerce.

5. The method of Claim 1, wherein the MRC in the step of extracting is associated with a product and the remote location on the network is associated with the product.

6. The method of Claim 1, wherein the display in the step of displaying is disposed in close association with the network interface device.

7. The method of Claim 6, wherein the network interface device in the step of wirelessly transmitting and the display in the step of displaying comprise a personal computer.

8. The method of Claim 1, wherein the step of connecting to the remote location and downloading the information therefrom comprises:

transmitting the extracted MRC information to an intermediate location on the network having a relational database associated therewith, which relational database has contained therein relationships between a plurality of MRCs and routing information on the network;

comparing the received MRC information with information in the relational database to determine if a match exists; and

if a match exists, accessing the remote location and downloading the information therefrom to the display.

9. The method of Claim 8, wherein the display and the network interface device are disposed at the user location remote from the remote location on the network and the step of accessing information from the remote location comprises transferring the routing information from the relational database back to the user location, the user location and the network interface device then accessing the remote location and the information therefrom for download therefrom.

10. The method of Claim 1, wherein the step of extracting comprises extracting MRC information with a portable extracting device and the step of wirelessly transmitting comprises the steps of:

storing the extracted MRC information in a memory;

5 transmitting the stored extracted MRC information to the network interface device in a predetermined number of steps;

at the network interface device, receiving the transmitted MRC information and, upon receiving any of the transmitted stored information, utilizing that received stored information to connect to the remote location on the network, while ignoring subsequent  
10 transfers of extracted MRC information from the portable extraction device.

11. A system for accessing information on a network, comprising:  
a remote control device operating in a first and control mode with internally  
generated control commands, and in a second and scan mode;  
wherein in said control mode, an appliance at a user location is controlled by  
5 wirelessly transmitting said control commands to said appliance;  
wherein in said scan mode;  
a machine recognizable code (MRC) at said user location has MRC  
information extracted therefrom, which said MRC has associated therewith routing  
information corresponding to a remote location on the network;  
10 a network interface device in communication with said remote  
control device and to which said extracted MRC information is wirelessly  
transmitted from said remote control device in response to being extracted;  
wherein said network interface device at said user location connects  
to said remote location associated with said extracted MRC information and  
15 downloads the information therefrom; and  
wherein said downloaded information is displayed on a display at  
said user location, such that when displayed, substantially immediate feedback is  
provided to the user in response to said MRC being scanned.

12. The system of Claim 11, wherein the network is a global communication  
network.

13. The system of Claim 11, wherein the MRC is scanned with a scanner, which  
said scanner is incorporated into said remote control device.

14. The system of Claim 11, wherein said MRC is a UPC associated with an  
article of commerce.

15. The system of Claim 11, wherein said MRC is associated with a product and said remote location on the network is associated with said product.

16. The system of Claim 11, wherein said display is disposed in close association with said network interface device.

17. The system of Claim 16, wherein said network interface device and said display comprise a personal computer.

18. The system of Claim 11, wherein when said network interface device connects to said remote location and downloads the information thereof, and

wherein MRC information is transmitted to an intermediate location on the network having a relational database associated therewith, which said relational database has contained therein relationships between a plurality of said MRCs and routing information on the network,

wherein the received said MRC information is compared with stored information in said relational database to determine if a match exists, and if said match exists, said remote location is accessed and the information is downloaded therefrom to said display.

19. The system of Claim 18, wherein said display and said network interface device are disposed at said user location remote from said remote location on the network, and the information which is accessed from said remote location comprises routing information which is transferred from said relational database back to said user location, said user location and said network interface device then accessing said remote location and the information therefrom for download therefrom.

20. The system of Claim 11, wherein said MRC information is extracted using a portable extracting device,

wherein said extracted MRC information is stored in a memory of said portable extracting device,

5 wherein said stored extracted information is transmitted to said network interface device in a predetermined number of steps,

wherein said transmitted stored information is received at said network interface device and, upon receiving any of said transmitted stored information, said remote location on the network is connected to utilizing that received stored information, while  
10 ignoring subsequent transfers of extracted information from said portable extraction device.